Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# Declaration and Power of Attorney For Patent Application

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## 特許出願宣言書及び委任状

#### Japanese Language Declaration

## 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願 している発明内容について、私が最初かつ唯一の発明者(下 記の氏名が一つの場合)もしくは最初かつ共同発明者である と(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one mane is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
	PRODUCTION PROCESS FOR SEMICONDUCTOR
	DEVICE
上記発明の明細書(下記の欄で x 印がついていない場合は、 本書に添付)は、	the specification of which is attached hereto unless the following box is checked:
□月日に提出され、米国出願番号または特許協定条約 国際出願番号をとし、 (該当する場合) に訂正されました。	was filed on February 23, 2000 as United States Application Number or PCT International Application Number 09/511,800 and was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

#### Page 1 of 4

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

(Slight Modification was made at priority claiming portion.)

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#### Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条 (b)項に基き下記の、米国以外の国の少なくとも一カ国を指 定している特許協力条約365(a)項に基づく国際出願、又 は外国での特許出願もしくは発明者証の出願について外国 優先権をここに主張するとともに、優先権を主張している、 本出願の前に出願された特許または発明者証の外国出願を以 下に、枠内をマークすることで、示しています。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application

		is claimed.	scation on whi	cn priority
Prior Foreign Application(s) 外国での先行出願			·	yClaimed b権主張
	(Country) (国名)	February 23, 1999 (Day/Month/Year Filed) (出願年月日)	XI Yes 社い	□ No いいえ
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願年月日)	□ Yes はい	□ No いいえ
私は、第35編米国法典第1 国特許出願規定に記載された権	19条(e)項に基いて下記の米 利をここに主張いたします。	I hereby claim the benefit under Title 3 Section 119(e) of any United States pro- listed below.		
(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Dat (出願日	•
私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。		I hereby claim the benefit under Title 3: Section 120 of any United States applicate PCT International application designat listed below and, insofar as the subject claims of this application is not disclesstates or PCT International application by the first paragraph of Title 35, Unite 112, I acknowledge the duty to discloss material to patentability as defined in Title Regulations, Section 1.56 which became filling date of the prior application and International filling date of application.	ion(s), or 365 ing the Unite matter of each seed in the prior the manner d States Code information available between the national	(c) of any d States, the of the or United provided e Section which is Federal ween the
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending, (現況:特許許可済、係属中		· · · · · ·
(Application No.) (出願番号)	(Filing Date) (出顧日)	(Status: Patented, Pending, (現況:特許許可済、係属中		

明が真実であり、かつ私の入手した情報と私の信じるところ に基づく表明が全て真実であると信じていること、さらに故 意になされた虚偽の表明及びそれと同等の行為は米国法典第 18編第1001条に基づき、罰金または拘禁、もしくはそ の両方により処罰されること、そしてそのような故意による 虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと く宣言を致します。

私は、私自身の知識に基づいて本宣言書中で私が行なう表 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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#### Japanese Language Declaration (日本語宣言書)

Conduct Server Albertains

人の氏名及び登録番号を明記のこと)

委任状: 私は下記の発明者として、本出願に関する一切の POWER OF ATTORNEY: As a named inventor, I hereby appoint 手続きを米特許商標局に対して遂行する弁理士または代理人 the following attorney(s) and/or agent(s) to prosecute this として、下記の者を指名いたします。(弁護士、または代理 application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

			in the manne and regio
Ronald P. Kananen	24,104	David L. Benson	42,314
John E. McGarry	22,360	Joel E. Bair	33,356
H. Lawrence Smith	24,900	Richard D. Grauer	22,388
Ralph T. Rader	28,772	Michael D. Fishman	31,951
Joseph V. Coppola, Sr.	33,373	Mark A. Davis	37,118
Michael B. Stewart	36,018	Stefan V. Chemielewski	39,914
Shmuel Livnat	33,949	Annette R. Carrothers	40,548
Steven L. Nichols	40,326	Kristin L. Murphy	41,212
Glenn E. Forbis	40,610	Christoper M. Tanner	41,518
Kevin D. Rutherford	40,412	Paul D. Amrozowicz	45,264
Alexander D. Rabinovich	37,425	G. Thomas Williams	42,228
Matthew J. Russo	41,282	John W. Rees	38,278
Monica Millner	42,894		

書類送付先

Monica Millner

Rader, Fishman & Grauer PLLC 1233 20th Street, N.W. Suite 501

Washington, D.C. 20036

Send Correspondence to:

Monica Millner

Rader, Fishman & Grauer PLLC 1233 20th Street, N.W. Suite 501

Washington, D.C. 20036

直接電話連絡先:

(名前及び電話番号)

Telephone:

(202) 955-3750

Facsimile: (202) 955-3751 Direct Telephone Calls to: (name and telephone number)

Telephone:

(202) 955-3750

Facsimile:

(202) 955-3751

	<del></del>
唯一または第一発明者名	Full name of sole or first inventor Junichi HIKITA
発明者の署名 日付	Inventor's signature Date July 9. 2 mg
住所	Residence Kyoto, Japan
国籍	Citizenship Japan
私書箱	Post Office Address c/o ROHM CO., LTD., 21, Saiin
<u> </u>	Mizosaki-cho, Ukyo-ku, Kyoto 615-8585,Japan
第二共同発明者	Full name of second joint inventor, if any Kazutaka SHIBATA
第二共同発明者の署名 日付	Second inventor's signature 1. Alstale Date Jun 12,200
住所	Residence Kyoto, Japan
国籍	Citizenship Japan
私書箱	Post Office Address c/o ROHM CO., LTD., 21, Saiin
	Mizosaki-cho, Ukyo-ku, Kyoto 615-8585,Japan

ること)

(第三以降の共同発明者についても同様に記載し、署名をす (Supply similar information and signature for third and subsequesnt joint inventors.) -

# Japanese Language Declaration

第三共同発明者氏名		Full name of third joint inventor Shigeyuki UEDA
同発明者の署名	日付	Inventor's signature Date Shaemaki Usda may 14. 2022
住所		Residence Kyoto, Japan
国籍		Citizenship Japan
郵便の宛先		Post Office Address c/o ROHM CO., LTD., 21, Saiin Mizosaki-ch
		Ukyo-ku, Kyoto 615-8585, Japan
第四共同発明者		Full name of fourth joint inventor, if any
同発明者の署名	日付	Inventor's signature Date
住所		Residence
国籍		Citizenship
郵便の宛先		Post Office Address

第五共同発明者氏名		Full name of fifth joint inventor	
同発明者の署名	日付	Inventorssignature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	
第六共同発明者		Full name of sixth joint inventor, if any	
同発明者の署名	日付	Inventor'ssignature	Date
住所		Residence	
国籍		Citizenship	
郵便の宛先		Post Office Address	



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

AUGUST 16, 2000

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RADER, FISHMAN & GRAUER MONICA MILLNER 1233 20TH STREET, N.W., SUITE 501 WASHINGTON, D.C. 20036



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BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HIKITA, JUNICHI

DOC DATE: 06/08/2000

ASSIGNOR:

SHIBATA, KAZUTAKA

DOC DATE: 06/12/2000

ASSIGNOR:

UEDA, SHIGEYUKI

DOC DATE: 05/24/2000

ASSIGNEE:

ROHM CO., LTD.

21, SAIIN MIZOSAKI-CHO, UKYO-KU

KYOTO, JAPAN

SERIAL NUMBER: 09511800

PATENT NUMBER:

FILING DATE: 02/23/2000

ISSUE DATE:

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

06-27-2000



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101391			
To the Honorable Commissioner of Patents and Trademarks: Please rec	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(les)  1) Junichi HIKITA	2. Name and address of receiving party(ies)		
2) Kazutaka SHIBATA	Name: ROHM CO., LTD.		
3) Shigeyuki UEDA	Internal Address:		
Additional name(s) of conveying party(ies) attached No			
3. Nature of conveyance:	Street Address: 21, Saiin Mizosaki-cho, Ukyo-ku,		
⊠ Assignment □ Merger	City: KYOTO, JAPAN		
	Additional name(s) & address(es) attached □ Yes ☒ No		
☐ Security Agreement ☐ Change of Name			
Other  Execution Date: 1) June 8, 2000; 2) June 12, 2000; 3) May 24, 2000	·		
2. 2000, 2) June 12, 2000, 3) Way 24, 2000			
4. Application number(s) or patent number(s): 09/511,800			
If the document is being filed together with a new application, the ex-	secution date of the application is		
Additional numbers attached No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Monica Millner	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address: RADER, FISHMAN & GRAUER	☐ Enclosed		
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Monica Millner Reg. No. 42,894  June 21, 2000			
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3. Nature of conveyance:  ☐ Merger	Street Address: 21, Saiin Mizosaki-cho, Ukyo-ku,  City: KYOTO, JAPAN  Additional name(s) & address(es) attached   Yes   No	
Other Execution Date: 1) June 8, 2000; 2) June 12, 2000; 3) May 24, 2000		
4. Application number(s) or patent number(s): 09/511,800  If the document is being filed together with a new application, the execution date of the application is		
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5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Monica Millner	7. Total fee (37 CFR 3.41)\$ 40.00	
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Street Address: 1233 20 <sup>th</sup> Street, NW  City: Washington, D.C. Zip: 20036	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)	
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### ASSIGNMENT AND AGREEMENT

WHEREAS, Junichi HIKITA, Kazutaka SHIBATA and Shigeyuki UEDA (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled PRODUCTION PROCESS FOR SEMICONDUCTOR DEVICE for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

WHEREAS, ROHM CO., LTD., a corporation duly organized and existing under the laws of Japan ASSIGNEE STATE INC, and having its principal place of business at 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto 615-8585, Japan (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and

assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Rader, Fishman & Grauer, PLLC the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Rader, Fishman & Grauer, PLLC do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Date:	11 8, 2000	J. Holy
Date: Jiv	n. 12, 2000	Junichi HIKITA
• ·		H. Shebala
Date:	14 24, 2000	Kazutaka—SHIBATA
		Shigeyuki Ueda
Date:		Shigeyuki UEDA
	·	
Date:		